What is claimed is:

- 1. A reflective mechanism for a stage lamp providing an incident light, the reflective mechanism comprising:
 - a mounting device comprising a main plate having a hole through which an incident light from a stage lamp passes;
 - a first power device;
 - a second power device;

a rotary device mounted to the mounting device, the rotary device comprising a fixed outer ring, a middle ring concentrically, rotatably mounted in the fixed outer ring, and an inner ring concentrically, rotatably mounted in the middle ring, the inner ring of the rotary device defining a light passage through which the incident light passes, the inner ring being connected to and thus drivable by the first power device, the middle ring being connected to and thus drivable by the second power device;

a rotary frame securely attached to the middle ring to turn therewith, the rotary frame including a hole through which the incident light passes;

a reflective device comprising a mirror frame rotatably mounted to the rotary frame and a mirror means mounted to the mirror frame for reflecting the incident light passing through the hole of the rotary frame; and

a transmission device including a first transmission member securely mounted to the inner ring to turn therewith, the transmission device further including a second transmission member securely mounted to the mirror frame to turn therewith, the second transmission member being connected to the first transmission member.

- 2. The reflective mechanism as claimed in claim 1, further comprising a damping device mounted to the main plate for absorbing vibrations as a result of operation of the first power device and the second power device.
- 3. The reflective mechanism as claimed in claim 2, further comprising two positioning plates securely mounted to the main plate, each said positioning plate including a first stop plate, the main plate including two second stop plates, said damping device including a screw secured to a respective said first stop plate and a respective said second stop plate, said damping device further including a spring mounted around the screw and attached between the respective first stop plate and the respective second stop plate.
- 4. The reflective mechanism as claimed in claim 1, wherein the first power device comprises a first motor having an output shaft, a first gear being securely mounted to the output shaft of the first motor to turn therewith, the second power device comprising a second motor having an output shaft, a second gear being securely mounted to the output shaft of the second motor to turn therewith.
- 5. The reflective mechanism as claimed in claim 4, wherein the first power device further comprises a third gear coaxially, securely mounted to the inner ring to turn therewith, the third gear being connected to and thus driven by the first gear of the first motor, the second power device further comprising a fourth gear coaxially, securely mounted to the middle ring to turn therewith, the fourth gear being connected to and thus driven by the second gear of the second motor.
- 6. The reflective mechanism as claimed in claim 5, wherein the first gear and the third gear are connected by a belt.

7. The reflective mechanism as claimed in claim 5 wherein the third gear and the fourth gear are connected by a belt.

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- 8. The reflective mechanism as claimed in claim 1, further comprising a first sensor and a second sensor mounted to the main plate, a first magnetic element being mounted to the third gear, a second magnetic element being mounted to the fourth gear, the first sensor detecting a position of the first magnetic element to thereby detect a position of the third gear, thereby providing a zeroing function for the third gear, the second sensor detecting a position of the second magnetic element to thereby detect a position of the fourth gear, thereby providing a zeroing function for the fourth gear.
- 9. The reflective mechanism as claimed in claim 1, further comprising plural positioning rods securely mounted to the main plate, a mounting plate being securely mounted to said plural positioning rods and including a hole aligned with the hole of the main plate and the hole of the rotary frame, the outer ring of the rotary device being securely mounted to the mounting plate with the light passage aligning with the hole of the mounting plate.
- 10. The reflective mechanism as claimed in claim 1, wherein the first transmission member is a first bevel gear and the second transmission member is a second bevel gear meshed with the first bevel gear.
- 11. The reflective mechanism as claimed in claim 1, wherein the first transmission member is a first rotational wheel and the second transmission member is a second rotational wheel, further comprising a bracket securely mounted to the rotary frame, a guide wheel being rotatably mounted to the bracket, a belt being mounted around the first rotational wheel, the guide wheel, and the second rotational wheel.

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12. A reflective mechanism for a stage lamp providing an incident light, the reflective mechanism comprising:

a mounting device comprising a main plate having a hole through which an incident light from a stage lamp passes;

a first power device mounted to the main plate;

a second power device mounted to the main plate;

a rotary device mounted to the mounting device, the rotary device comprising a fixed outer ring, a first lining ring, a middle ring concentrically, rotatably mounted in the fixed outer ring, a second lining ring, an inner ring concentrically, rotatably mounted in the middle ring, and a positioning ring, the inner ring of the rotary device defining a light passage through which the incident light passes, the inner ring having a first side connected to and thus drivable by the first power device and a second side, the first lining ring being securely attached to a side of the middle ring to turn therewith, the first lining ring being connected to and thus drivable by the second power device, the second lining ring being securely attached to another side of the middle ring to turn therewith, the positioning ring being securely attached to the second side of the inner ring to turn therewith;

a rotary frame securely attached to the second lining ring to turn therewith, the rotary frame including a hole through which the incident light passes;

a reflective device comprising a mirror frame rotatably mounted to the rotary frame and a mirror means mounted to the mirror frame for reflecting the incident light passing through the hole of the rotary device; and

a transmission device including a first transmission member securely mounted to the positioning ring to turn therewith, the transmission device further including a second transmission member securely mounted to the mirror frame to turn therewith, the second transmission member being connected to the first transmission member.